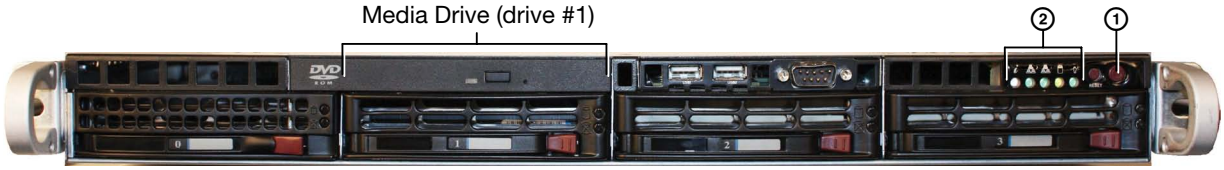
Extron Electronics
INTERFACING, SWITCHING AND CONTROL

VNR 100 Media Drive Replacement Kit • Setup Guide

IMPORTANT: Refer to www.extron.com for the complete user guide and installation instructions before connecting the product to the power source.

The Extron VNR 100 Media Drive Replacement Kit is an optional accessory for the VNR 100 recorder. It offers a convenient way to archive materials and also allows the recorder to be moved between secure areas without compromising confidential data.

There are four drive bays on the front panel of the VNR 100. From left to right, they are numbered 0 - 3. The media drive is labelled number 1.

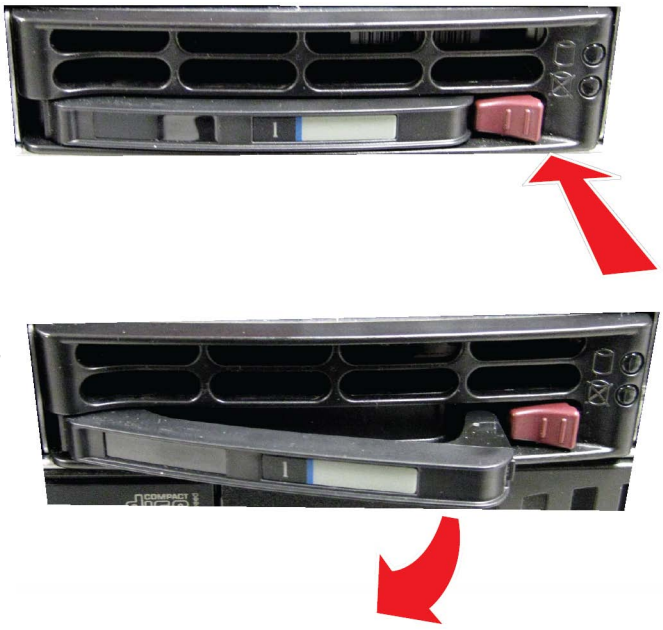


Replacing an Existing Drive

1. If necessary, switch the recorder off by pressing and holding down the power switch (1) until the LEDs (2) flash red and then go out.

   ATTENTION: Never remove or insert the drive while the unit is powered on.

2. Unplug the recorder.
3. Press the red catch. The lever arm is released (see the figure to the right).
4. Swing the lever arm out until it is perpendicular to the front of the drive caddy and use the arm to pull the caddy out of the drive bay (see the figure to the right).
5. Remove the drive. There are no screws to be removed or cable connections to be undone.
6. Insert the new drive into the drive bay.
7. Push the caddy into the recorder.
8. Swing the lever arm back until it clicks into place behind the catch.
9. Reconnect the power to the VNR 100 and power the unit on by pressing the power switch.



Configuring the New Drive

Initial configuration is through the browser of a computer connected to the same network as the VNR 100.

1. In the browser address bar, enter the IP address of the recorder followed by a colon and the port number (for example `192.168.254.254:8Ø8Ø`). The login page opens (see the figure to the right).
2. Enter the **`Username`** and **`Password`**.

   NOTE: By default, the **`Username`** and **`Password`** are both `config`.

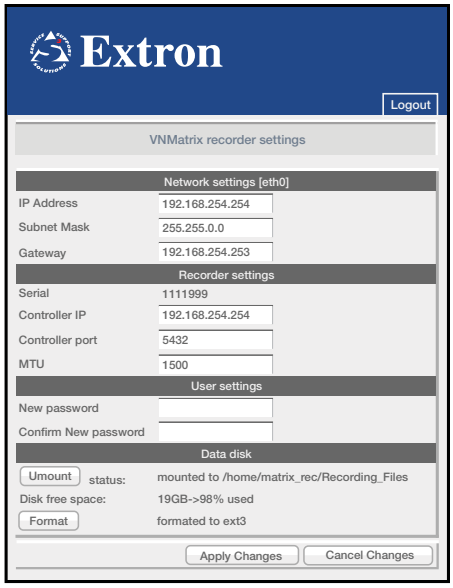
3. Click **Login**. The VNR 100 Recorder Settings page opens (see the figure to the right).

   Once mounted, the capacity of the new drive will be shown under Disk free space. This takes a few seconds.

4. If you are inserting a new drive, click **Format**.

   ATTENTION: When inserting a drive that contains previously recorded content, **do not** use the **Format** option as this will remove all data.

5. When the formatting is complete, the message `formatted to ext3` will appear next to the **Format** button.
6. Click **Apply Changes**.
7. **Logout** of the config screen.



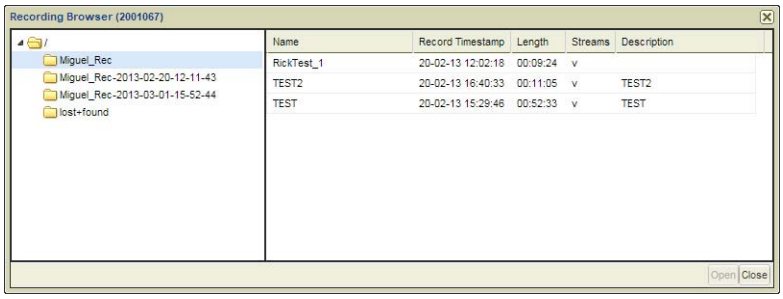
Monitoring Free and Used Disk Space

To monitor the amount of free disk space and the percentage of disk space used, see the Data Disk information on the VNR 100 web page (see the figure above).

Directory and File Structure

Use the Enterprise Controller website to view the directory and file structure of the VNR 100 media disk.

1. Enter the IP address of the Enterprise Controller in the address bar of your browser.
2. At the login screen, enter the **username** and **password**.
3. If necessary, click on the **Devices** tab of the Enterprise Controller web page.
4. Select the VNR 100 of interest from the list of devices.



5. Click **Recorder** in the Action buttons at the bottom of the screen. A popup window opens showing the home directory for the recorder.
6. Click on the directory icon to show the files contained in the directory.

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